

# SEQUENCE LISTING

<110> Zaghouani, Habib

<120> Compounds, Compositions and Methods for  
the Endocytic Presentation of Immunosuppressive Factors

<130> 027607-000212US

<140> US 09/623,728

<141> 2001-01-22

<150> US 08/779,767

<151> 1997-01-07

<150> US 09/111,123

<151> 1998-07-06

<150> WO PCT/US99/15225

<151> 1999-07-06

<160> 3

<170> FastSEQ for Windows Version 4.0

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<212> PRT

<213> Artificial Sequence

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<223> agonist PLP1 peptide, proteolipid protein amino  
acid residues 139-151, encephalitogenic sequence

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His	Ser	Leu	Gly	Lys	Trp	Leu	Gly	His	Pro	Asn	Lys	Phe
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<212> PRT

<213> Artificial Sequence

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<223> antagonist PLP1 peptide analog PLP-LR, proteolipid  
protein amino acid residues 139-151 with Trp144Leu  
and His147Arg replacements

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His	Ser	Leu	Gly	Lys	Leu	Leu	Gly	Arg	Pro	Asn	Lys	Phe
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<213> Artificial Sequence

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<223> antagonist control PLP2 peptide, proteolipid  
protein amino acid residues 178-191,  
encephalitogenic sequence

<400> 3

Asn	Thr	Trp	Thr	Thr	Cys	Gln	Ser	Ile	Ala	Phe	Pro	Ser	Lys
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